

Oil Field Environmental Incident Summary

Incident: 20151013125132 **Date/Time of Notice:** 10/13/2015 12:51

Responsible Party: Rick Wightman

Well Operator:

Well Name: Wheatland Pipeline LACT building

Field Name:

Well File #:

Date Incident: 10/12/2015 **Time Incident:** 03:25

Facility ID Number:

County: MCKENZIE

Twp: 149

Rng: 102

Sec: 16

Qtr:

Location Description: Location is approximately 4.5 miles west on County Road 22nd St NW from Highway 68. 47.731561, -103.744512 from google. CWV

Submitted By: Michael Stewart

Received By:

Contact Person: Rick Wightman
1500 14th Street West
Suite 270
Williston , ND 58801

General Land Use: Well/Facility Site

Affected Medium: Topsoil

Distance Nearest Occupied Building: 2 Mile

Distance Nearest Water Well:

Type of Incident: Pipeline Leak

Release Contained in Dike: No

Reported to NRC: Yes

| | Spilled | Units | Recovered | Units | Followup | Units |
|-----|---------|---------|-----------|-------|----------|-------|
| Oil | 40 | Barrels | | | | |

Brine

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

Air monitoring was established utilizing 4-gas monitors and no air quality issues are present.

Areal Extent:

Potential Environmental Impacts:

Release has not impacted surface waters and the weather does not call for rain for 7 days. No expectation exists that surface waters will be impacted. Impacted soils are currently being evaluated for removal/remediation.

Action Taken or Planned:

Clean Harbors has deployed a vacuum truck, to remove small pools of crude oil. A steam cleaner has been brought onsite to clean the LACT building and security fence and all liquids associated with the cleaning efforts will be collected in the vacuum tank. Earth moving equipment has been brought to the site for possible removal.

Wastes Disposal Location:

Agencies Involved: National Response Center
North Dakota Industrial Commission
North Dakota Department of Health
Mckenzie County Emergency Manager

Updates

Date: 10/13/2015 **Status:** Inspection

Author: Crowdus, Kory

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

On location 10/13/2015, at 1:55 p.m. Release was from an above-ground pipeline on the south side of well pad. Oil sprayed off location to the SE into a grass/stubble field, 150x50 yards. Cleanup crew is on site, and pipeline has been repaired. Company will be meeting with environmental people and landowner to discuss cleanup. Samples will be taken by company. More followup is required.

Date: 10/13/2015 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Release, due to a pipeline leak, was not contained. Report does not state if release was on the well pad or off the well pad. This release was reported via phone to the NDDoH on 10/12/15 by the company contact. Further follow-up needed.

Date: 10/14/2015 **Status:** Correspondence

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Call from USG Wheatland contact regarding spill cleanup.

Contact discussed options on cleanup of the location. The company plans to mow the impacted grass and take samples for TPH and BTEX depending on remediation. The company will apply bioremediation product.

More follow-up is necessary.

Date: 11/16/2015 **Status:** Inspection

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Spoke with company contact at 2:15, 11/16/2015.

Discussed the use of bioremediation techniques on oil spray from pipeline in McKenzie County. Responsible party is going to hire a local contractor to apply bioremediation product. Final lab results will be submitted within a couple weeks.

More followup is necessary.

Date: 7/11/2016 **Status:** Inspection

Author: Cooper, Mike

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on site 2:15 p.m. 70 degrees F, wind 20-25 mph NE.

Vegetative growth is apparent, but is very sporadic. No visible oil left on building or in the area.

Pictures taken. Tried calling contact on spill report, but no answer.

Will check back in the future for vegetative growth, lab results and future application of bioremediation.